MK-720 Mount Kit
INSTALLATION MANUAL

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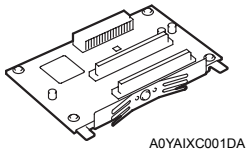
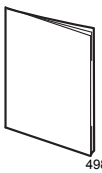
MK-720 Mount Kit
INSTALLATION MANUAL

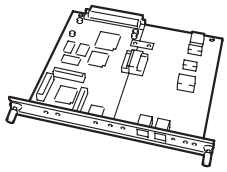
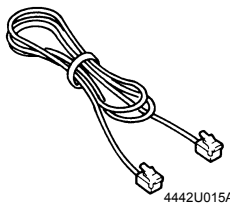
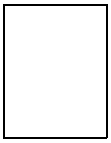
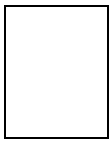
Applied Machines: d-Color MF360/MF280/MF220
COLOR MFP: 36 ppm/28 ppm/22 ppm
Product Code: A0ED

I. Accessory parts

[Mount Kit]

No.	Name	Shape	Q'ty
1.	PCI expansion board	 A0YAIXC001DA	1
2.	Installation manual	 4980IXC019DA	1 set

[Fax Kit]

No.	Name	Shape	Q'ty
3.	FAX kit	 4037IXC118DA	1
4.	Modular cable*	 4442U015AA	1
5.	Label*		1 set
6.	Installation precautions		1
7.	Installation procedure		1

* Varies depending on the applicable marketing area

⚠WARNING

After unpacking, be sure to get rid of the packaging materials and keep them out of the reach of children.

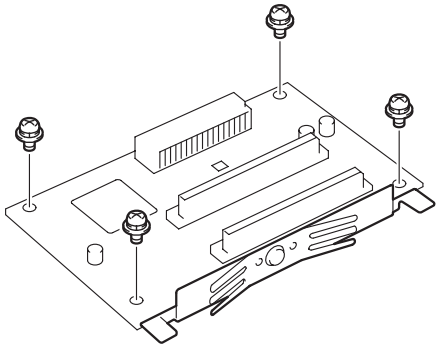
Putting the head in the plastic bag involves danger of suffocation.

Note:

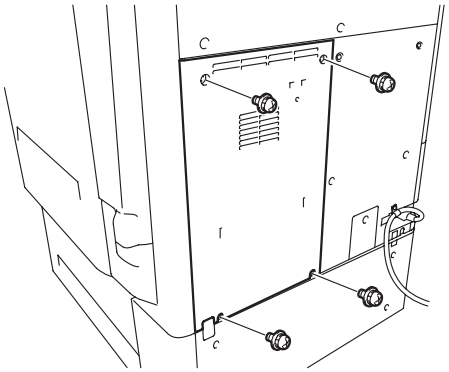
- When installing the mount kit (MK-720) on MF220, MF220 needs to have the hard disk (HD-515) installed in advance.
- This manual provides the illustrations of the accessory parts and machine that may be slightly different in shape from yours. In that case, instead of the illustrations, use the appearance of your machine to follow the installation procedure. This does not cause any significant change or problem with the procedure.

II. Installation procedures

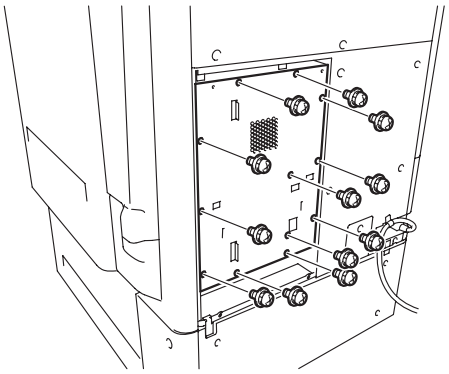
1. Turn off the machine and unplug the power cord from the power outlet.
2. Remove the mounting bracket from the PCI expansion board (four screws).


A0YAIXC025DA

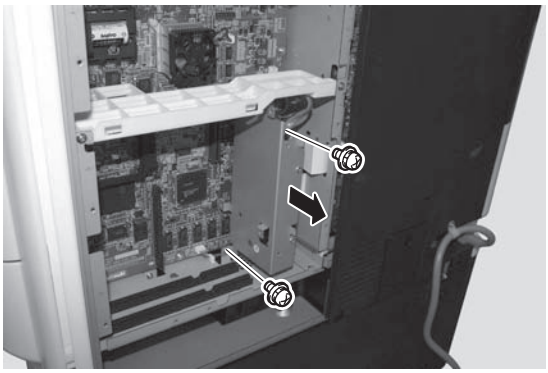
3. Remove the cover from the back of the machine as shown in the illustration (four screws).


A0YAIXC009DA

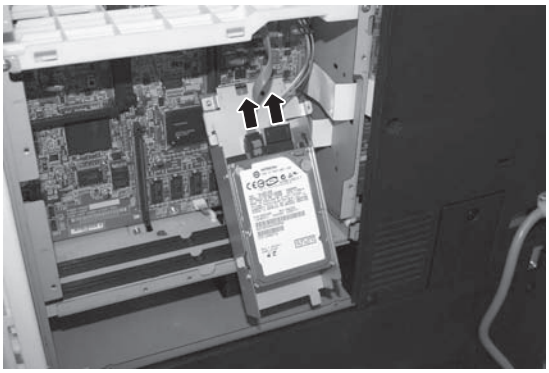
4. Remove the plate as shown below (12 screws).


A0YAIXC010DA

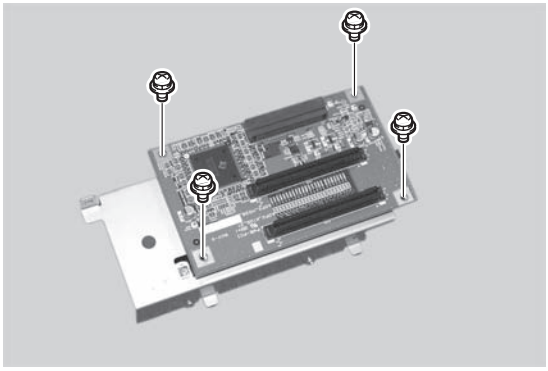
5. Remove the hard disk and its mounting bracket together from the machine (two screws).


A0YAIXC011DA

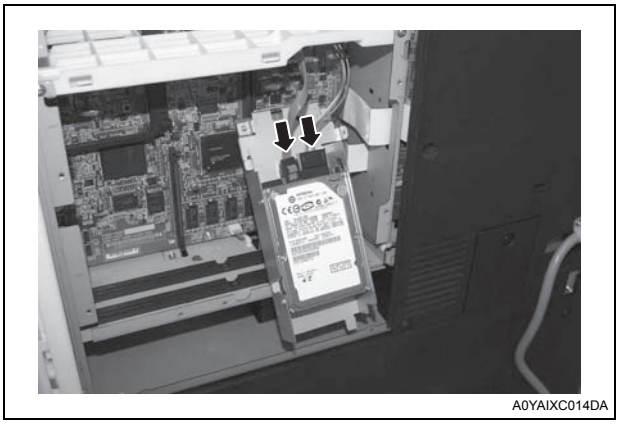
6. Disconnect the two connectors from the hard disk.


A0YAIXC012DA

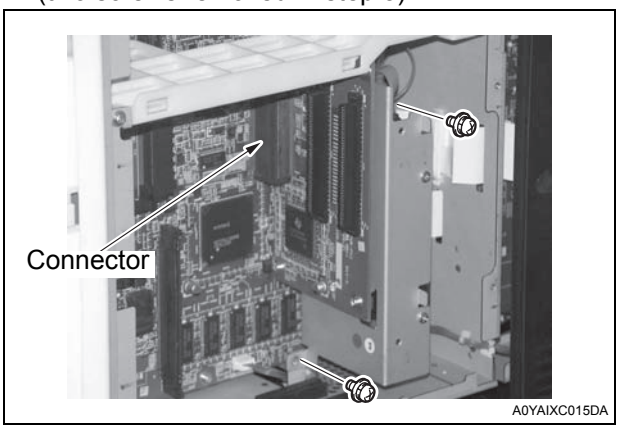
7. Mount the PCI expansion board on the hard disk mounting bracket (four screws removed in step 2).


A0YAIXC013DA

8. Connect the two connectors removed in step 6 to the hard disk.

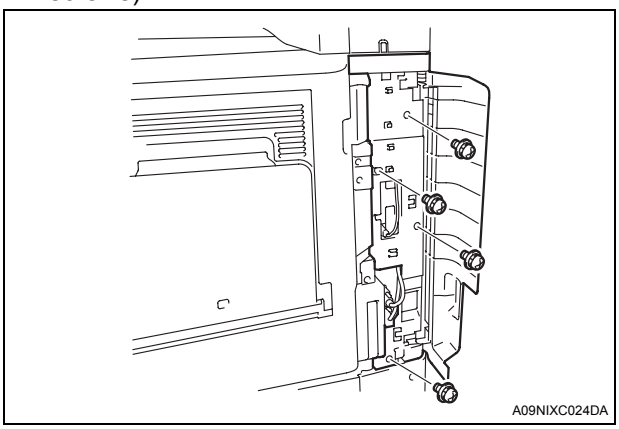

A0YAIXC014DA

9. Connect the PCI expansion board connector to the machine and screw the mounting bracket (two screws removed in step 5).

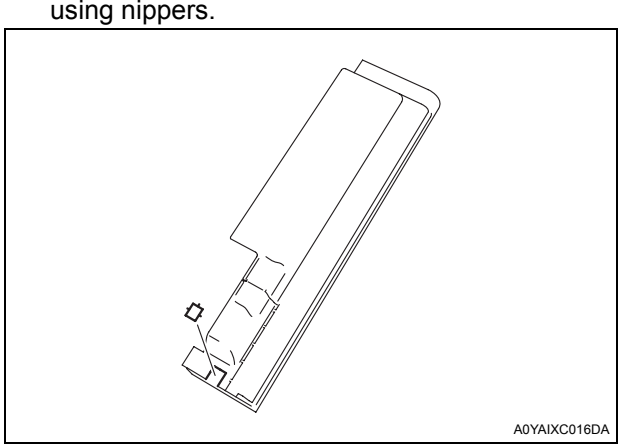


A0YAIXC015DA

10. Reinstall the plate that has been removed in step 4 (12 screws).
11. Reinstall the cover that has been removed in step 3 (four screws).
12. Remove the cover from the right side of the machine as shown in the illustration (four screws).

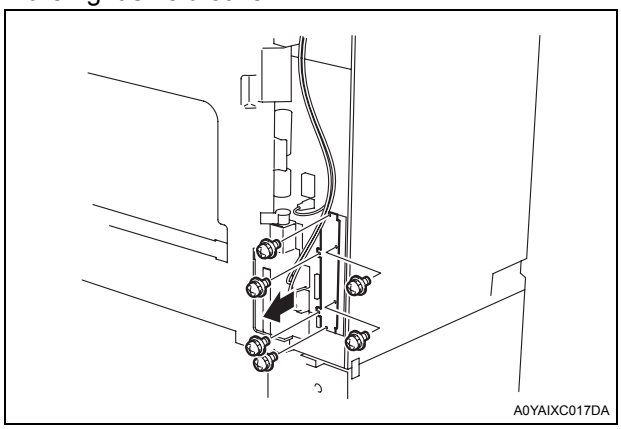

A09NIXC024DA

13. If the machine does not have the paper feed cabinet installed, remove the indicated knockout using nippers.


A0YAIXC016DA

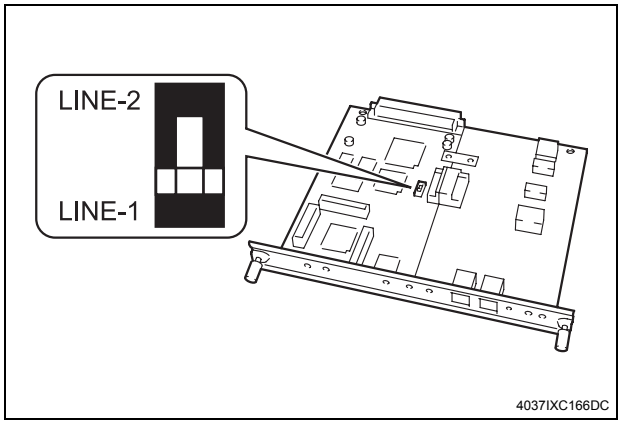
14. Remove the left shield cover (six screws).

Note:
When installing the FAX kit to add a line, remove the right shield cover.


A0YAIXC017DA

15. Check to make sure that SW2 on the FAX control board is set to “LINE-1.”

Note:
When installing the FAX kit to add a line, set SW2 to LINE-2.

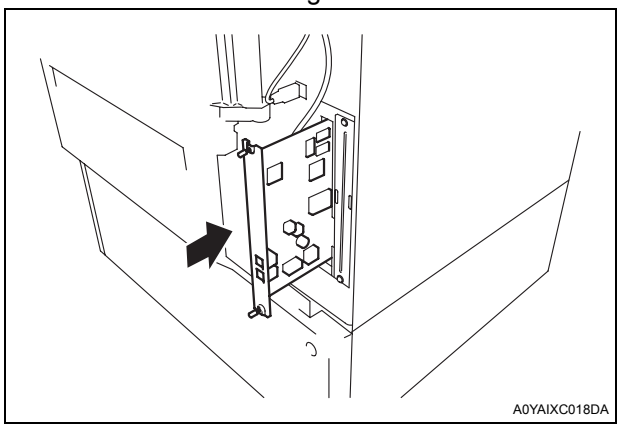


4037IXC166DC

16. Insert the FAX kit into the left socket and tighten the two shoulder screws.

Note:

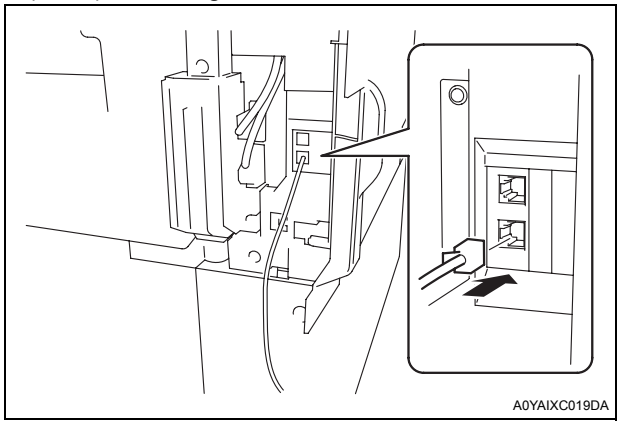
- When inserting the board, align it with the slits.
- When installing the FAX kit to add a line, insert the FAX kit into the right socket.



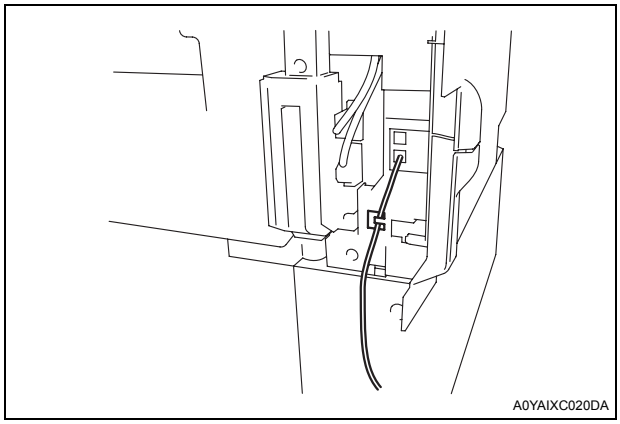
17. Reinstall the cover removed in step 12 (four screws).
18. Open the door of the cover installed in step 17.
19. Connect the modular cable.

Note:

Plug the modular connector into the modular jack (LINE) on the right side of the main unit.



20. Route the modular cable as shown in the illustration below.

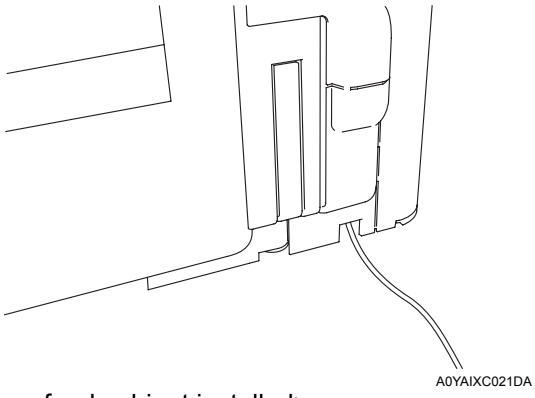


21. Close the door of the cover.

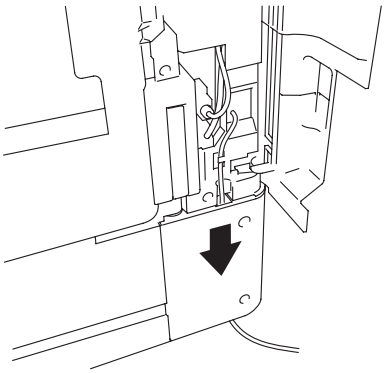
Note:

Pass the modular cable through the hole as shown in the illustration.

<Paper feed cabinet not installed>



<Paper feed cabinet installed>



III. Setting the FAX (circuit 1)

1. Plug the power cord into the power outlet and turn on the machine.
2. Display the Service Mode screen.
   (For details of how to display the Service Mode screen, see the service manual.)
3. Touch “System 2.”
4. Touch “Option Board Status.”
5. Touch “Set” of FAX (circuit 1).
6. Touch “END.”
7. Touch “System 1.”
8. Touch “Marketing Area.”
9. Touch “Fax Target.”
10. Use the [−] or [+] key to select the Target Area (Refer to the list below).

Country code setting for FAX			
U.S.	US	Portugal	EU* (PT)
Canada	CA	Italy	EU* (IT)
Germany	DE	Poland	EU* (PL)
U.K.	EU* (GB)	Taiwan	TW
France	EU* (FR)	Australia	AU
Switzerland	EU* (CH)	New Zealand	NZ
Netherlands	EU* (NL)	Hong Kong	HK
Belgium	EU* (BE)	Malaysia	MY
Austria	EU* (AT)	Singapore	SG
Norway	EU* (NO)	South Africa	ZA
Sweden	EU* (SE)	China	CN
Finland	EU* (FI)	Korea	KR
Ireland	EU* (IE)	Argentina	AR
Denmark	EU* (DK)	Brazil	BR
Spain	EU* (ES)	Saudi Arabia	SA

Note:
Set OT for countries other than the ones listed above.

* Select the appropriate country code according to the dial system used in the installation place. For DTMF, select “EU,” and for dial pulse, select “each destination country code.”

11. Touch “END” twice.
12. Touch “FAX.”
13. Touch “Initialization.”
14. Touch “Fax Function Parameter” and “Communication Journal Data.”
15. Touch “Yes.”
16. Touch “Yes.”
17. Touch “END.”
18. Touch “Exit” on the Service Mode screen.
19. Turn OFF and ON the Main Power Switch.

Note:
When displayed the Service Mode screen, be sure to turn off the main power after exiting the Service Mode screen and wait for 10 seconds or more before turning on.

20. Perform the sending and receiving tests between the Machine and either the store which offers the service or the local retailer, to check that it can be operated normally.

IV. Caution when performing dial transfer

After setting the country code, dialing operations may be selected after the switchboard dial tone is detected depending on the destination. In this case, depending on the switchboard connected to the machine and the type of dial tone received from the switchboard, dialing operations may not be available. If that happens, you may be able to avoid the problem with the following setting.

<Turn the Dial Tone Detection function OFF>

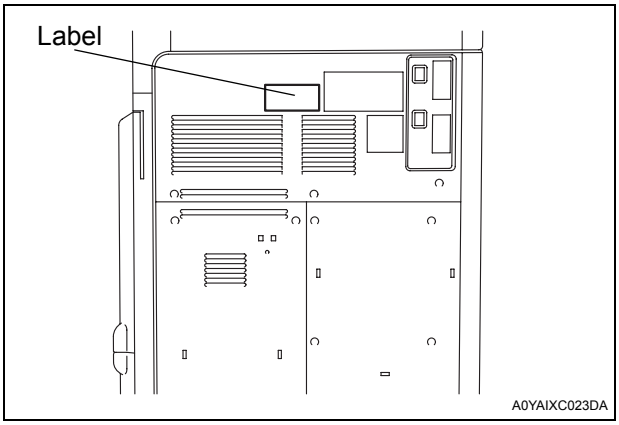
1. Display the Service Mode screen.
   (For details of how to display the Service Mode screen, see the service manual.)
2. Touch “FAX.”
3. Touch “NetWork.”
4. Touch “Network Setting 2.”
5. Touch “OFF” of Dial Tone Detection.
6. Touch “END.”
7. Touch “Exit” on the Service Mode screen.
8. Turn OFF and ON the Main Power Switch.

Note:

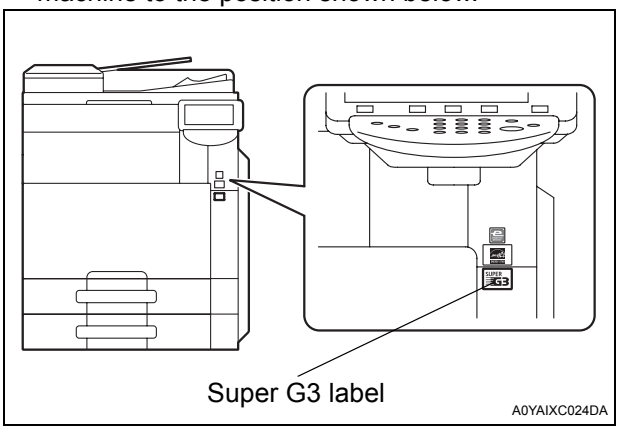
When displayed the Service Mode screen, be sure to turn off the main power after exiting the Service Mode screen and wait for 10 seconds or more before turning on.

V. Affixing the labels

1. Affix the label furnished with the kit to the position shown below.



2. Affix the label (Super G3 label) furnished with the machine to the position shown below.



VI. Setting the FAX (circuit 2)

1. Plug the power cord into the power outlet and turn on the machine.
2. Display the Service Mode screen.
   (For details of how to display the Service Mode screen, see the service manual.)
3. Touch “System 2.”
4. Touch “Option Board Status.”
5. Touch “Set” of FAX (circuit 2).
6. Touch “END.”
7. Touch “FAX.”
8. Touch “Line2.”
9. Touch “Initialization.”
10. Touch “Fax Function Parameter.”
11. Touch “Yes.”
12. Touch “Yes.”
13. Touch “END.”
14. Touch “Exit” on the Service Mode screen.
15. Turn OFF and ON the Main Power Switch.

Note:
When displayed the Service Mode screen, be sure to turn off the main power after exiting the Service Mode screen and wait for 10 seconds or more before turning on.

16. Perform the sending and receiving tests between the Machine and either the store which offers the service or the local retailer, to check that it can be operated normally.

VII. Caution when performing dial transfer

After setting the country code, dialing operations may be selected after the switchboard dial tone is detected depending on the destination. In this case, depending on the switchboard connected to the machine and the type of dial tone received from the switchboard, dialing operations may not be available. If that happens, you may be able to avoid the problem with the following setting.

<Turn the Dial Tone Detection function OFF>

1. Display the Service Mode screen.
   (For details of how to display the Service Mode screen, see the service manual.)
2. Touch “FAX.”
3. Touch “Line2.”
4. Touch “NetWork.”
5. Touch “Network Setting 2.”
6. Touch “OFF” of Dial Tone Detection.
7. Touch “END.”
8. Touch “Exit” on the Service Mode screen.
9. Turn OFF and ON the Main Power Switch.

Note:
When displayed the Service Mode screen, be sure to turn off the main power after exiting the Service Mode screen and wait for 10 seconds or more before turning on.

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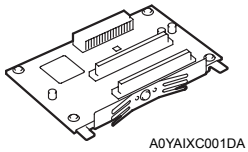
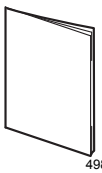
MK-720 Mount Kit
INSTALLATION MANUAL

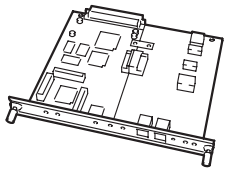
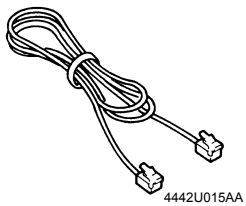
Applied Machines: d-Color MF651/MF551/MF451
COLOR MFP: 65 ppm/55 ppm/45 ppm
Product Code: A0P0/A0P1/A0P2

I. Accessory parts

[Mount Kit]

No.	Name	Shape	Q'ty
1.	PCI expansion board	 A0YAIXC001DA	1
2.	Installation manual	 4980IXC019DA	1 set

[Fax Kit]

No.	Name	Shape	Q'ty
3.	FAX kit	 4037IXC118DA	1
4.	Modular cable*	 4442U015AA	1
5.	Label A*		1 set
6.	Label B*	4037IXC226DA	1
7.	Installation precautions		1
8.	Installation procedure		1

* Varies depending on the applicable marketing area

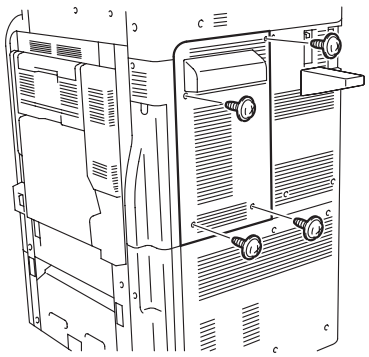
⚠WARNING

After unpacking, be sure to get rid of the packaging materials and keep them out of the reach of children.

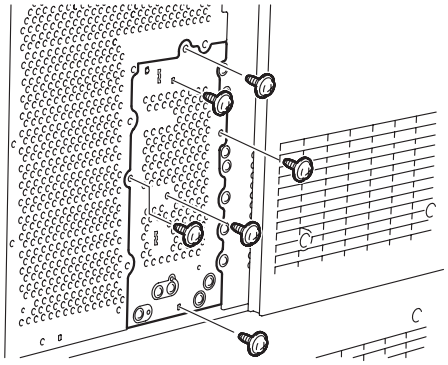
Putting the head in the plastic bag involves danger of suffocation.

II. Installation procedures

1. Turn off the machine and unplug the power cord from the power outlet.
2. Remove the rear right cover from the main body (four screws).

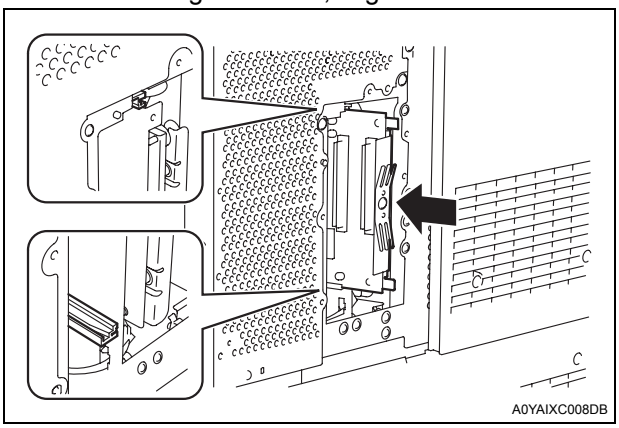


3. Remove the plate as shown below (six screws).



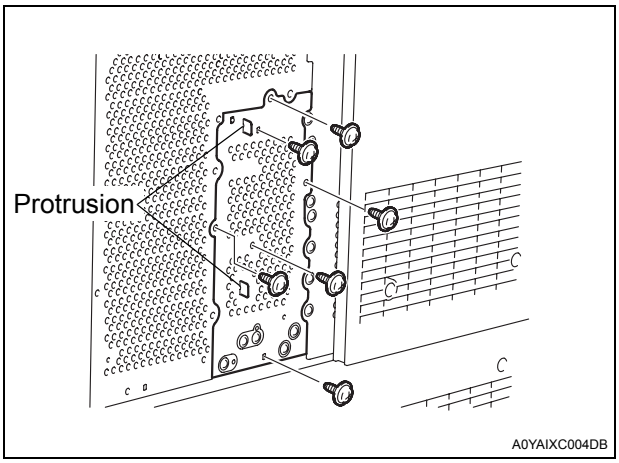
4. Insert the PCI expansion board.

Note:
When inserting the board, align it with the slits.

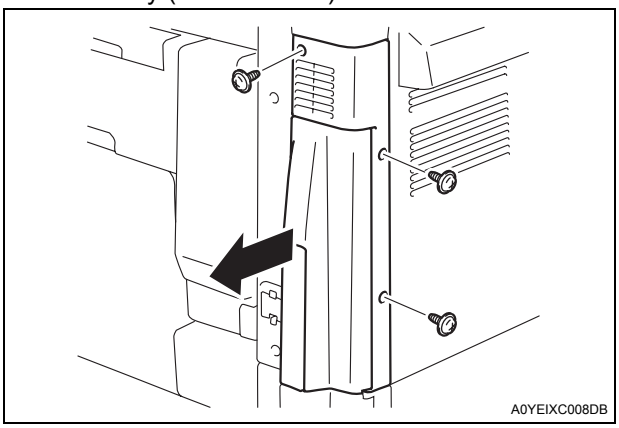


5. Reinstall the plate which has been removed in step 3 (six screws).

Note:
When installing the plate, align two protrusions with the holes.



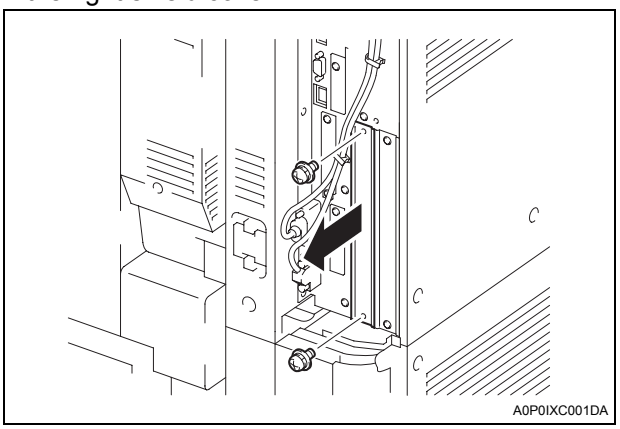
6. Reinstall the rear right cover that has been removed in step 2 (four screws).
7. Remove the right side rear upper cover from the main body (three screws).



8. Remove the left shield cover (two screws).

Note:

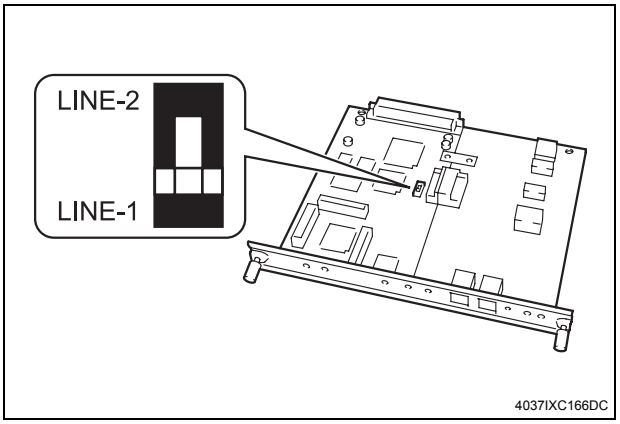
When installing the FAX kit to add a line, remove the right shield cover.



9. Check to make sure that SW2 on the FAX control board is set to “LINE-1.”

Note:

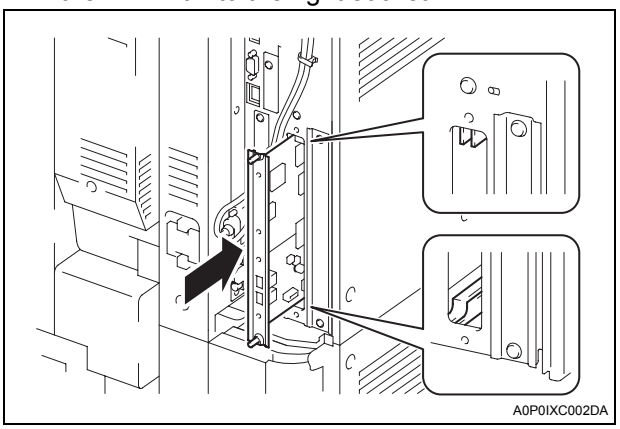
When installing the FAX kit to add a line, set SW2 to LINE-2.



10. Insert the FAX kit into the left socket and tighten the two shoulder screws.

Note:

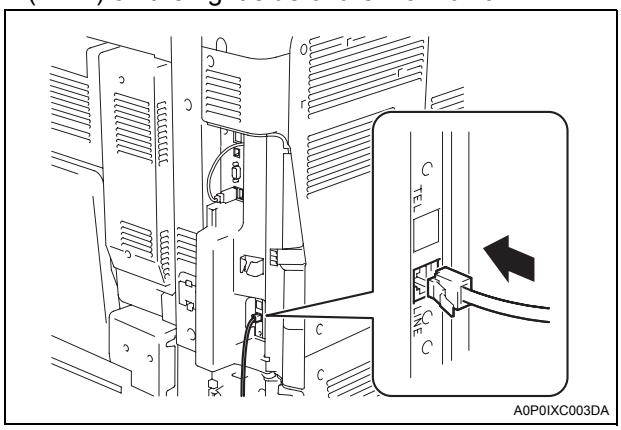
- When inserting the board, align it with the slits.
- When installing the FAX kit to add a line, insert the FAX kit into the right socket.



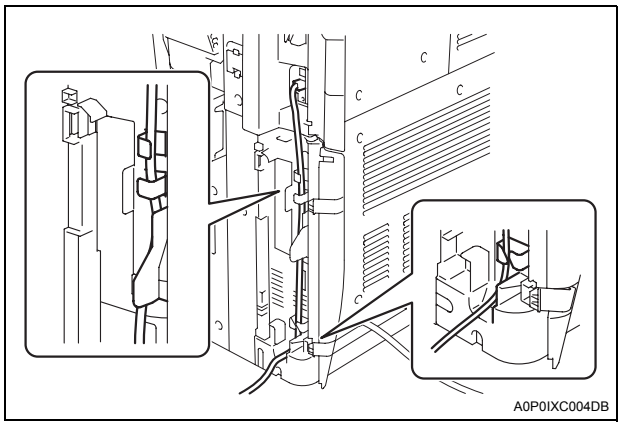
11. Reinstall the right side rear upper cover removed in step 7 (three screws).
12. Open the door of the right side rear upper/lower covers.
13. Connect the modular cable.

Note:

Plug the modular connector into the modular jack (LINE) on the right side of the main unit.



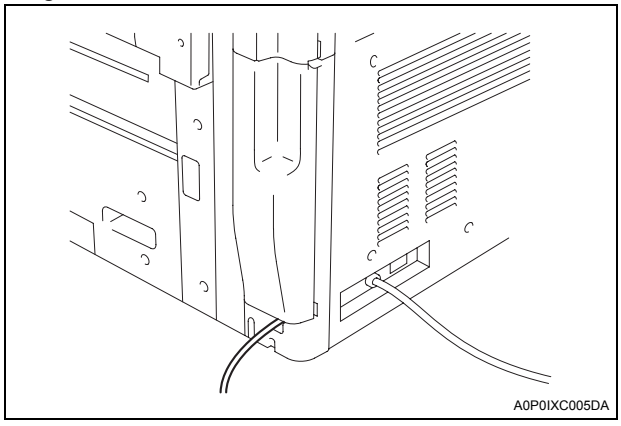
14. Route the modular cable as shown in the illustration below.



15. Close the right side rear upper/lower covers.

Note:

Run the modular cable through the hole on the right side rear lower cover.



III. Setting the FAX (circuit 1)

1. Plug the power cord into the power outlet and turn on the machine.
2. Display the Service Mode screen.
   (For details of how to display the Service Mode screen, see the service manual.)
3. Touch “System 2.”
4. Touch “Option Board Status.”
5. Touch “Set” of Fax (circuit 1).
6. Touch “END.”
7. Touch “System 1.”
8. Touch “Marketing Area.”
9. Touch “Fax Target.”
10. Use the [−] or [+] key to select the Target Area (Refer to the list below).

Country code setting for FAX			
U.S.	US	Portugal	EU* (PT)
Canada	CA	Italy	EU* (IT)
Germany	DE	Poland	EU* (PL)
U.K.	EU* (GB)	Taiwan	TW
France	EU* (FR)	Australia	AU
Switzerland	EU* (CH)	New Zealand	NZ
Netherlands	EU* (NL)	Hong Kong	HK
Belgium	EU* (BE)	Malaysia	MY
Austria	EU* (AT)	Singapore	SG
Norway	EU* (NO)	South Africa	ZA
Sweden	EU* (SE)	China	CN
Finland	EU* (FI)	Korea	KR
Ireland	EU* (IE)	Argentina	AR
Denmark	EU* (DK)	Brazil	BR
Spain	EU* (ES)	Saudi Arabia	SA

Note:
Set OT for countries other than the ones listed above.

* Select the appropriate country code according to the dial system used in the installation place. For DTMF, select “EU,” and for dial pulse, select “each destination country code.”

11. Touch “END” twice.
12. Touch “FAX.”
13. Touch “Initialization.”
14. Touch “Fax Function Parameter” and “Communication Journal Data.”
15. Touch “Yes.”
16. Touch “Yes.”
17. Touch “END.”
18. Touch “Exit” on the Service Mode screen.
19. Turn OFF and ON the Main Power Switch.

Note:
When displayed the Service Mode screen, be sure to turn off the main power after exiting the Service Mode screen and wait for 10 seconds or more before turning on.

20. Perform the sending and receiving tests between the Machine and either the store which offers the service or the local retailer, to check that it can be operated normally.

IV. Caution when performing dial transfer

After setting the country code, dialing operations may be selected after the switchboard dial tone is detected depending on the destination. In this case, depending on the switchboard connected to the machine and the type of dial tone received from the switchboard, dialing operations may not be available. If that happens, you may be able to avoid the problem with the following setting.

<Turn the Dial Tone Detection function OFF>

1. Display the Service Mode screen.
   (For details of how to display the Service Mode screen, see the service manual.)
2. Touch “FAX.”
3. Touch “NetWork.”
4. Touch “Network Setting 2.”
5. Touch “OFF” of Dial Tone Detection.
6. Touch “END.”
7. Touch “Exit” on the Service Mode screen.
8. Turn OFF and ON the Main Power Switch.

Note:

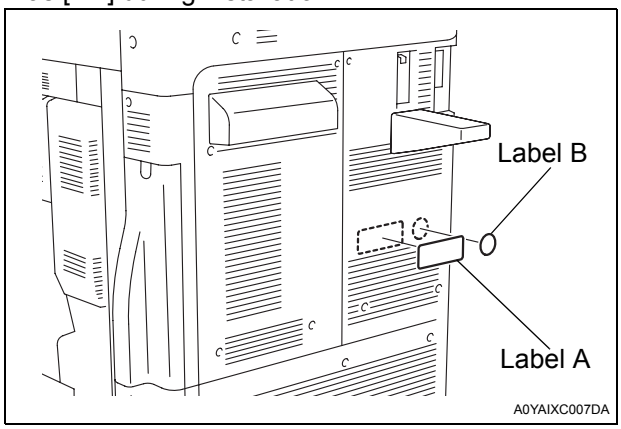
When displayed the Service Mode screen, be sure to turn off the main power after exiting the Service Mode screen and wait for 10 seconds or more before turning on.

V. Affixing the labels

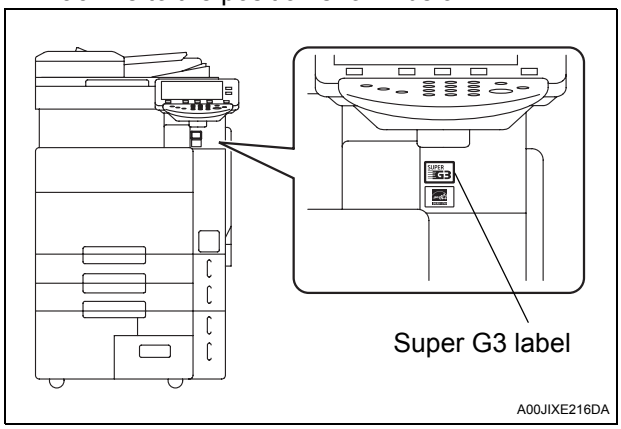
1. Affix the labels furnished with the kit to the position shown below.

Note:

Affix the Label B only when the country code is set as [DE] during installation.



2. Affix the label (Super G3 label) furnished with the machine to the position shown below.



VI. Setting the FAX (circuit 2)

1. Plug the power cord into the power outlet and turn on the machine.
2. Display the Service Mode screen.
   (For details of how to display the Service Mode screen, see the service manual.)
3. Touch “System 2.”
4. Touch “Option Board Status.”
5. Touch “Set” of FAX (circuit 2).
6. Touch “END.”
7. Touch “FAX.”
8. Touch “Line2.”
9. Touch “Initialization.”
10. Touch “Fax Function Parameter.”
11. Touch “Yes.”
12. Touch “Yes.”
13. Touch “END.”
14. Touch “Exit” on the Service Mode screen.
15. Turn OFF and ON the Main Power Switch.

Note:

When displayed the Service Mode screen, be sure to turn off the main power after exiting the Service Mode screen and wait for 10 seconds or more before turning on.

16. Perform the sending and receiving tests between the Machine and either the store which offers the service or the local retailer, to check that it can be operated normally.

VII. Caution when performing dial transfer

After setting the country code, dialing operations may be selected after the switchboard dial tone is detected depending on the destination. In this case, depending on the switchboard connected to the machine and the type of dial tone received from the switchboard, dialing operations may not be available. If that happens, you may be able to avoid the problem with the following setting.

<Turn the Dial Tone Detection function OFF>

1. Display the Service Mode screen.
   (For details of how to display the Service Mode screen, see the service manual.)
2. Touch “FAX.”
3. Touch “Line2.”
4. Touch “NetWork.”
5. Touch “Network Setting 2.”
6. Touch “OFF” of Dial Tone Detection.
7. Touch “END.”
8. Touch “Exit” on the Service Mode screen.
9. Turn OFF and ON the Main Power Switch.

Note:

When displayed the Service Mode screen, be sure to turn off the main power after exiting the Service Mode screen and wait for 10 seconds or more before turning on.